EP751 Projector

Powerhouse XGA DDR DLP® Projector

The Optoma EP751 has 2500 lumens projector only 7.5 lbs. Installation grade performance at a size you can handle. EP751 are perfect for a wide range of applications from auditoriums and churches to classrooms or conference rooms.

Features

- Ultra bright of 2500 lumens with a superior 2000:1 contrast ratio.
- Maximum resolution of UXGA (1600 x 1200)
- Fully HDTV compatible (480i/p, 720p, 576i/p, and 1080i)
- Convenient DVI-HDCP, Component, Composite, S-Video, inputs and monitor loop-through on-board I/O.
- Revolutionary Tunnel Cooling System design for near-silent operation and minimal light leakage
- Auto Altitude Pressure Sensor Fan System for higher altitude locations
- Full feature remote mouse control with scroll wheel for easy navigation

Specifications

Brightness (Typical)
2500 ANSI Lumens

Resolution:
Native XGA (1024 x 768)
Compressed 1600 x 1200 UXGA

Contrast Ratio
2000:1 (Full On / Full Off)

Lamp Type and Life
250W UHP
2000/3000 hours (STD/ECO)

Display Type
0.7” DLP Technology by Texas Instruments

Displayable Color
16.7M colors

Image Size (Diagonal)
29.5” - 300”

Projection Distance:
4.9’ to 40’

Projection Lens:
F/2.4- ~ 2.6; f = 28 ~ 33.6mm
1:1.2 manual zoom and focus

Noise Level
30dB/27dB (STD /ECO)

Computer Compatibility
UXGA, SXGA, XGA, SVGA, VGA, VESA, PC and Macintosh Compatible

Computer Compatibility
Full NTSC, PAL, SECAM, HDTV (480i/p, 576i/p, 720p, 1080i)

Horizontal Scan Rate
15 ~ 100 kHz

Vertical Refresh Rate
43 ~ 120 Hz

Multimedia Audio
Two 2-Watt Speakers

User Controls
Complete On-Screen Menu

Remote Control
Fully Featured Remote mouse with scroll wheel

I/O Ports
DVI w/HDCP, VGA, S-Video, Component Video, Composite Video, Audio in/out mini-jack, USB, RS-232

Weight
7.5 pounds (3.4 kg)

Dimensions (W x H x D)
13.4” x 5” x 10.3”
(340 x 127 x 260 mm)

Power Consumption:
360 watts (max.),
standby mode < 20 watts

Power Supply
AC Input 100 ~ 240V, 50-60Hz

Operating Temperature
5° ~ 35°C / 41° ~ 95°F
Pressure sensor fan speed adjustment

Storage Temperature
-20° ~ 60°C / -4° ~ 140°F
Humidity 80% maximum

Warranty
Two Years Limited Parts and Labor, 90 Days on Lamp

Optional Accessories:
Short Throw Lens, Ceiling Mount, GrayWolfII Series Screens, Extended and Gold Service Warranty

UPC
796435 11 591 3

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